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PATENT
Atty. Dkt. WEAT/0392.P1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Bryan V. Butler, et al.

Serial No.: 10/606,652

Confirmation No.: 4704

Filed: June 26, 2003

For: METHODS AND APPARATUS
FOR DRILLING WITH A
MULTIPHASE PUMP

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Group Art Unit: 3672

Examiner: Unknown

Customer No.: 36735

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING 37 CFR 1.8	
I hereby certify that this correspondence is being deposited with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>January 31, 2005</u> .	
Sharlyn Guthrie Typed Name	<i>Sharlyn Guthrie</i> Signature

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Supplemental Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

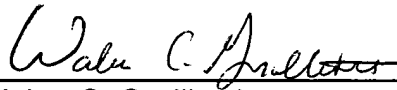
In accordance with 37 CFR § 1.97, this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

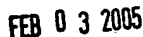
Applicants certify that all references submitted with this disclosure were first cited in a communication from a foreign patent office dated December 8, 2004, which communication is enclosed, not more than three months prior to the filing of this Supplemental Information Disclosure Statement.

If the sum of \$180.00 is due under 37 CFR § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/WEAT/0392.P1/WCG.

Respectfully submitted,



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Substitute for form 1449A/PTO

(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

<i>Application Number</i>	10/606,652
<i>Filing Date</i>	June 26, 2003
<i>First Named Inventor</i>	Bryan V. Butler
<i>Art Unit</i>	3672
<i>Examiner Name</i>	Unknown
<i>Attorney Docket Number</i>	WEAT/0392.P1

[illegible]

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		GB 2 393 988	04-14-2004	Haugen, et al.		
		GB 2 389 130	12-03-2003	Fontana, et al.		
		WO 99/15758	04-01-1999	Gonzalez		

Date
Considered

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/606,652
				Filing Date	June 26, 2003
				First Named Inventor	Bryan V. Butler
				Art Unit	3672
				Examiner Name	Unknown
				Attorney Docket Number	WEAT/0392.P1
Sheet	2	of	2		

[illegible]

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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